

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Assistant Commissioner for Patents

Atty. Dkt.: CL001207

Washington, D.C. 20231 jc772 U.S. PTO

Date: March 30, 2001

Sir:

Attached for filing is the patent application of:

Inventor: SHAO et al

Entitled: **ISOLATED HUMAN DRUG-METABOLIZING PROTEINS,
NUCLEIC ACID MOLECULES ENCODING HUMAN DRUG-
METABOLIZING PROTEINS,
AND USES THEREOF**

and including attachments as noted below:

- ☒ Declaration, ☒ Abstract
69 pages of specification; Sequence Listing and claims (including 23 numbered claims), and
8 sheets of accompanying drawing/s.
☐ Record & return the attached assignment to the undersigned.
☐ Priority is hereby claimed under 35 U.S.C 119 based on the following foreign applications, the entire content of which is hereby incorporated by reference in this application:

Application Number	Country	Day/Month/Year Filed
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, respectively.

☐ Certified copy(ies) of foreign application(s) is/are attached.

☐ Please amend the specification by inserting before the first line --This is a _____ of PCT application _____, filed _____, the entire content of which is hereby incorporated by reference in this application.--

☐ Priority is hereby claimed under 35 U.S.C 120/365 based on the following prior PCT applications designating the U.S., the entire content of which is hereby incorporated by reference in this application:

Application Number	Country	Day/Month/Year Filed
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☐ This application is based on the following prior provisional application(s):

Application No.	Filing Date
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respectively, the entire content of which is hereby incorporated by reference in this application, and priority is hereby claimed therefrom.

☐ Please amend the specification by inserting before the first line: --This application claims the benefit of U.S. Provisional Application No. _____, filed _____, the entire content of which is hereby incorporated by reference in this application.--

☐ Verified Statement attached establishing "small entity" status (Rules 9 & 27)

☐ The Examiner's attention is directed to the prior art cited in the parent application by applicant and/or Examiner for the reasons stated therein.

☐ Preliminary amendment to claims (attached hereto), to be entered before calculation of the fee below.☒ Also attached: **Sub of Computer Readable Sequence Listing Diskette****FILING FEE IS BASED ON CLAIMS AS FILED LESS ANY HEREWITH CANCELED**

Basic Filing Fee		\$	710.00
Total effective claims	23 - 20 (at least 20) = 3	x \$	54.00
Independent claims	6 - 3 (at least 3) = 3	x \$	240.00
If any proper multiple dependent claims now added for first time, add \$260.00 (ignore improper)		\$	0.00
	SUBTOTAL	\$	1004.00
If "small entity," then enter half (1/2) of subtotal and subtract		-\$	(0.00)
	SECOND SUBTOTAL	\$	1004.00
Assignment Recording Fee (\$40.00)		\$	0.00
	TOTAL FEE CHARGED TO DEPOSIT ACCOUNT	\$	1,004.00

Any future submission requiring an extension of time is hereby stated to include a petition for such time extension.

The Commissioner is hereby authorized to charge any deficiency in the fee(s) filed, or asserted to be filed, or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our **Account No. 50-0970**. A duplicate copy of this sheet is attached.

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LSH:pdg

CELERA GENOMICS Corporation
By Atty: Lin Sun-Hoffman, Reg. No. 47,983

Signature: _____